8 S OFF SUSPEND IRRADIATE OFF OFF RESET SWITCH OF CSA ON DRIVING VOLTAGE FOR Cs ELECTRODE DRIVING VOLTAGE FOR GATE ELECTRODE LIGHT IRRADIATION **OUTPUT OF CSA** 

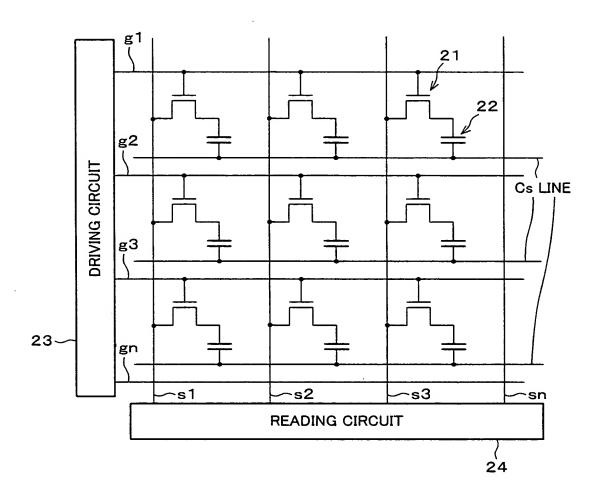
t3 t4t5t6t7

SAMMPLE AND HOLD

FIG.

FIG. 2





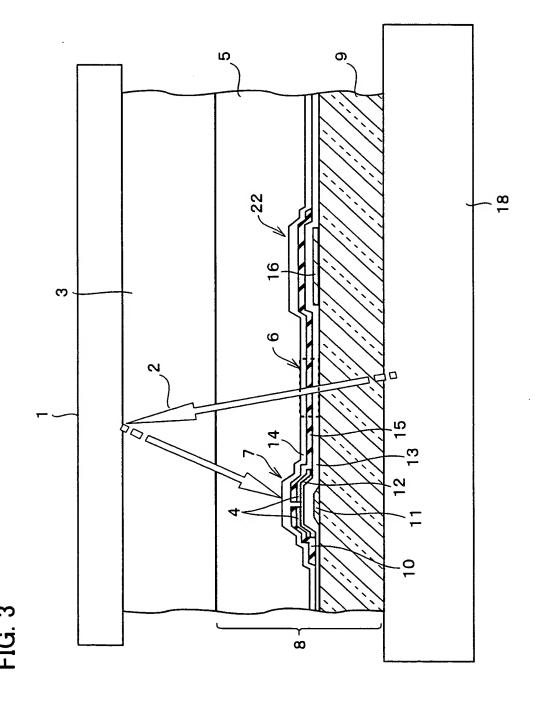


FIG. 4

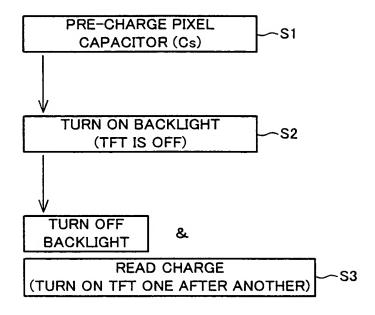


FIG. 5

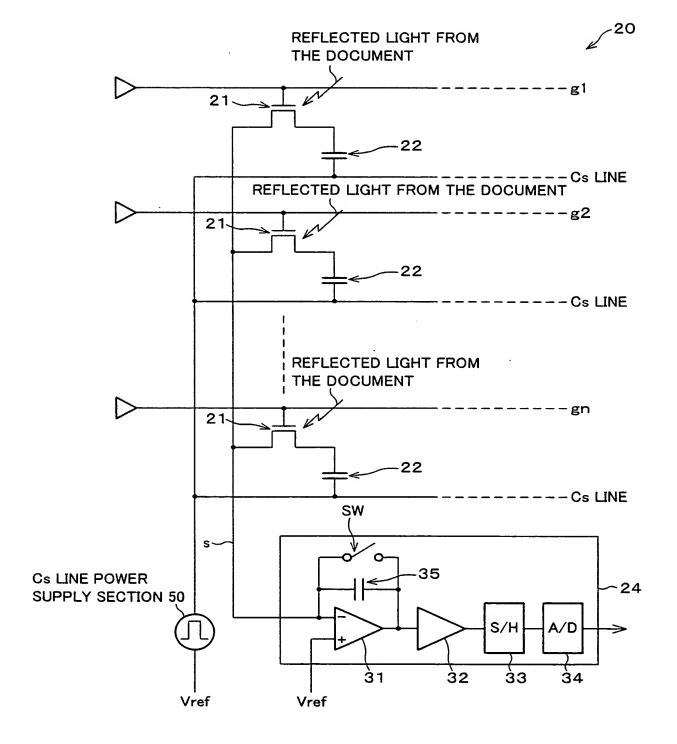


FIG. 6

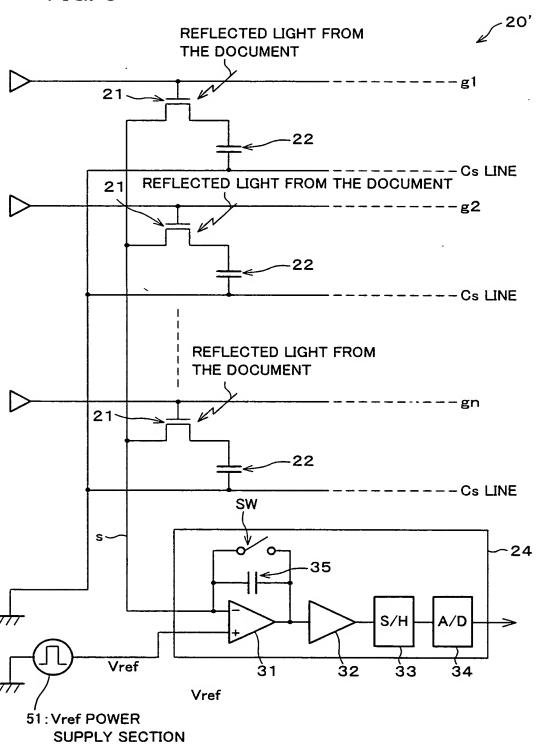


FIG. 7

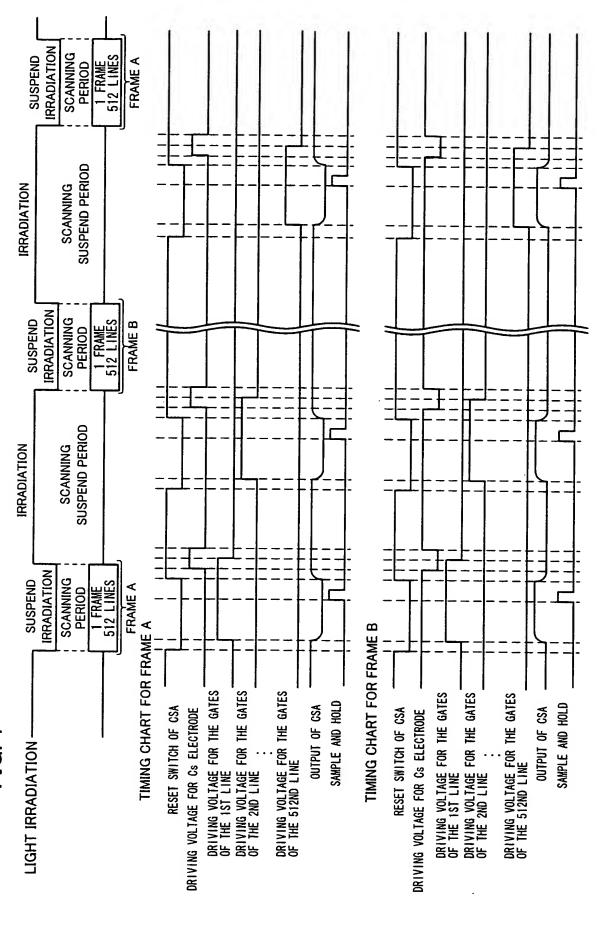


FIG. 8

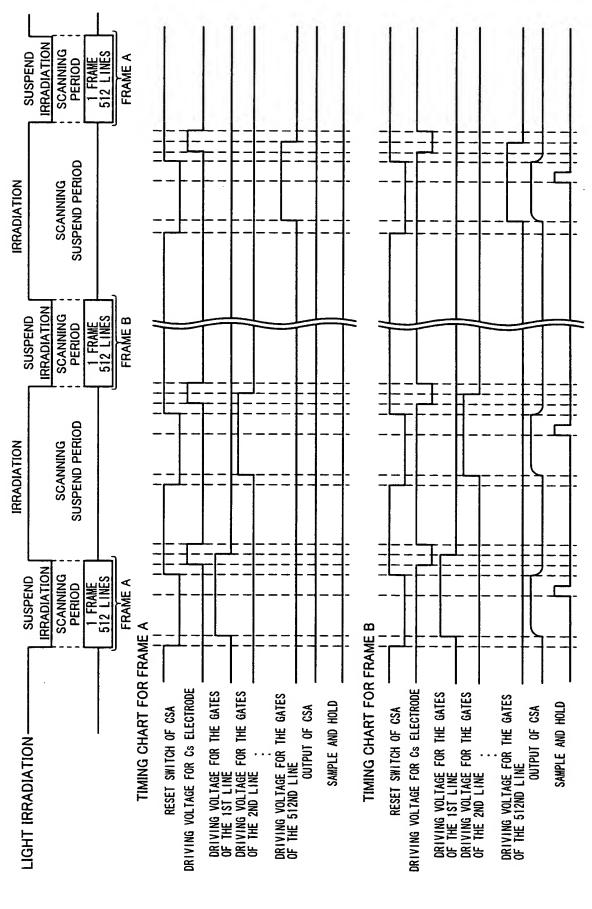


FIG. 9

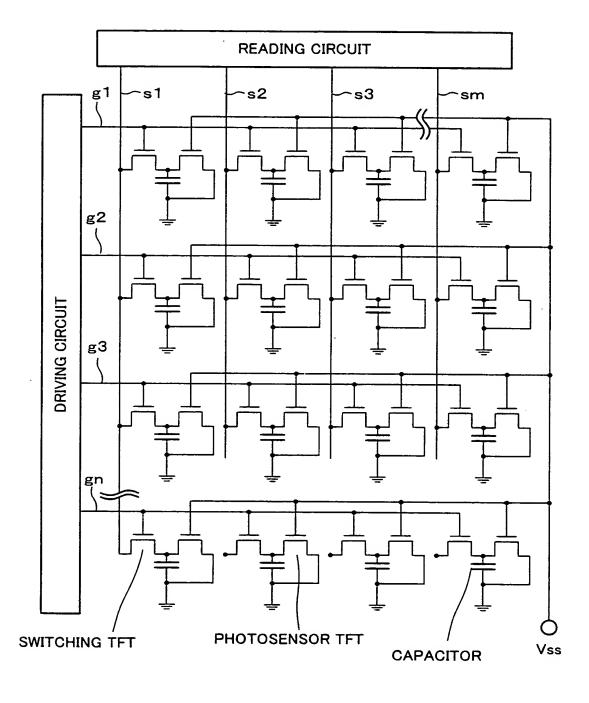
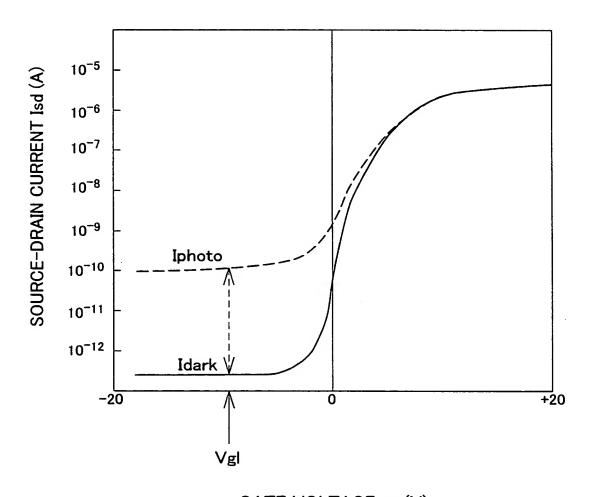


FIG. 10



GATE VOLTAGE vg (V)

WHEN LIGHT
INTENSITY IS STRONG
(WHEN READING A > \_ WHEN LIGHT
INTENSITY IS WEAK
(WHEN READING A
BLACK DOCUMENT) NO ON OFF SUSPEND IRRADIATE OFF OFF RESET SWITCH OF CSA ON DRIVING VOLTAGE FOR DRIVING VOLTAGE FOR LIGHT IRRADIATION SAMMPLE AND HOLD GATE ELECTRODE Cs ELECTRODE **OUTPUT OF CSA** 

t4t5t6t7

t4t5t6t7

FIG. 11

FIG. 12

